



CITY OF LODI

COUNCIL COMMUNICATION

AGENDA TITLE: Purchase of Padmount Transformers (\$63,267.58)
MEETING DATE: January 21, 1998
PREPARED BY: Electric Utility Director

RECOMMENDED ACTION: That the City Council adopt the attached resolution awarding the bid for the purchase of 24 padmount transformers to the bidders whose proposals and equipment met City of Lodi specifications, and whose transformers are expected to yield the lowest overall life-cycle costs,

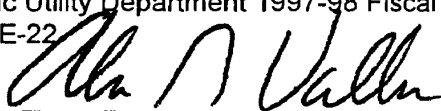
Howard Industries, Laurel, MS	10 ea 50KVA 1Ø	\$ 13,145.50
	10 ea 75KVA 1Ø	15,634.53
	2 ea 150KVA 3Ø	<u>9,010.06</u>
		\$ 37,790.09
Western States Electric, Portland, OR	1 ea 500KVA 3Ø	\$ 8,754.69
	1 ea 1500KVA 3Ø	<u>16,722.80</u>
		\$ 25,477.49

BACKGROUND INFORMATION: On November 19, 1997, the City Council approved specifications and authorized advertisement for bids for the twenty-four padmount transformers listed above.

On December 23, 1997, bids were opened and total life-cycle costs were evaluated. Life-cycle costs are the combined total of purchase price plus cost of operation based on estimated power loss during the projected life of the transformer. Proposals are also evaluated on the basis of compliance with equipment and bid specifications. Failure to comply with both may lead to disqualification of the bid. A summary of the bid evaluation is attached as Exhibit A.

These transformers will be used to serve new commercial and industrial loads at Kettleman Lane and Lower Sacramento Road, at Kettleman and Cherokee Lanes, and on Industrial Way.

FUNDING: Electric Utility Department 1997-98 Fiscal Year Operating Plan,
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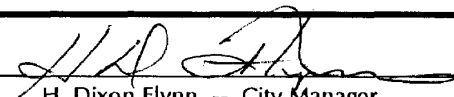

Alan N. Vallow, Electric Utility Director

Funding Approved by


Vicky McAthie, Finance Director

Prepared by Joel Harris, Purchasing Officer

APPROVED: _____


H. Dixon Flynn -- City Manager

RESOLUTION NO. 98-11

A RESOLUTION OF THE LODI CITY COUNCIL
AWARDING THE BID FOR THE PURCHASE OF FORTY-
TWO PADMOUNT TRANSFORMERS

WHEREAS, in answer to notice duly published in accordance with law and the order of this City Council, sealed bids were received and publicly opened on December 23, 1997 at 2:00 p.m. for the purchase of twenty-four padmount transformers for the Electric Utility Department, described in the specifications therefore approved by the City Council on November 19, 1997; and

WHEREAS, said bids have been compared, checked, and tabulated and a report thereof filed with the City Manager as shown on Exhibit A attached hereto; and

WHEREAS, the City Manager recommends that award of the bid for the purchase of twenty-four padmount transformers for the Electric Utility Department, be made to the bidders whose proposals and equipment met City of Lodi specifications, and whose transformers yielded the lowest overall life-cycle costs in each rating category, to wit:

Howard Industries, Laurel MS	10 ea.	50KVA 1Ø	\$13,145.50
	10 ea.	75KVA 1Ø	\$15,634.53
	2 ea.	150KVA 3Ø	<u>\$ 9,010.06</u>
			\$37,790.09
Western States Electric, Portland, OR	1 ea.	500KVA 3Ø	\$ 8,754.69
	1 ea.	1500KVA 3Ø	<u>\$16,722.80</u>
			\$25,477.49

NOW, THEREFORE, BE IT RESOLVED by the Lodi City Council that the award of the purchase of twenty-four padmount transformers for the Electric Utility Department, be and the same is hereby awarded to the above-described responsible bidders, in the total amount of \$63,267.58.

Dated: January 21, 1998

I hereby certify that Resolution No. 98-11 was passed and adopted by the City Council of the City of Lodi in a regular meeting held January 21, 1998, by the following vote:

AYES: COUNCIL MEMBERS – Land, Mann, Pennino, Warner and
Sieglock (Mayor)

NOES: COUNCIL MEMBERS - None

ABSENT: COUNCIL MEMBERS - None

ABSTAIN: COUNCIL MEMBERS - None

Alice M. Reimche
ALICE M. REIMCHE
City Clerk

EXHIBIT A**PADMOUNT TRANSFORMERS**

<u>50KVA 240/120 Volt Single Phase</u>	Qty 10	<u>Total Price with tax</u>	<u>Total Life-cycle cost</u>
Howard Industries		\$13,145.50	\$26,265.50
Kuhlman Electric		\$13,985.95	\$27,085.95
Cooper Power Systems		\$11,421.50	\$27,201.50
Central Moloney		\$14,761.75	\$28,381.75
Wesco Distribution (ABB)		\$15,575.91	\$32,835.91
Western States (Pauwels)		No Bid	
<u>75KVA 240/120 Volt Single Phase</u>	Qty 10		
Howard Industries		\$15,634.53	\$33,814.53
Kuhlman Electric		\$16,841.33	\$34,081.33
Cooper Power Systems		\$13,705.80	\$34,285.80
Central Moloney		\$16,453.43	\$35,573.43
Wesco Distribution (ABB)		\$18,640.75	\$37,900.75
Western States (Pauwels)		No Bid	
<u>150KVA 208Y/120 Volt Three Phase</u>	Qty 2		
Howard Industries		\$9,010.06	\$16,246.06
Western States (Pauwels)		\$9,223.40	\$16,559.40
Cooper Power Systems		\$9,333.31	\$17,629.31
Wesco Distribution (ABB)		\$8,318.30	\$17,774.30
Central Moloney		No Bid	
Kuhlman Electric		No Bid	
<u>500KVA 480Y/277 Volt Three Phase</u>	Qty 1		
Western States (Pauwels)		\$8,754.69	\$17,490.69
Howard Industries		\$8,500.40	\$17,728.40
Cooper Power Systems		\$7,726.75	\$17,918.75
Wesco Distribution (ABB)		\$7,908.85	\$18,446.85
Central Moloney		No Bid	
Kuhlman Electric		No Bid	
<u>1500KVA 480Y/277 Volt Three Phase</u>	Qty 1		
Western States (Pauwels)		\$16,722.80	\$40,694.80
Howard Industries		\$18,328.28	\$42,550.28
Wesco Distribution (ABB)		\$14,040.46	\$42,878.46
Cooper Power Systems		\$19,746.27	\$46,014.27
Central Moloney		No Bid	
Kuhlman Electric		No Bid	